PROFINET network planning tool
PROnetplan

A lack of planning causes...

Planning a network with PROnetplan is the half job

PROnetplan is a software solution to preplan industrial networks. Intuitively the network can be composed graphically. Important parameters like network load, line depth and occupied ports are measured and displayed automatically. A simple simulation shows the estimated network load when changing communication parameters or the network structure.

Print function
The comprehensive print function allows to insert your own logo.

Device list
All devices are displayed in a clear device list.

Please note: PI* recommends network planning explicitly!
According to PROFINET Design Guideline Version 1.04, November 2010

* PROFIBUS & PROFINET International
Plan a PROFINET network ahead

**Network load**
PROnetplan displays the arising network load dynamically for every network connection, even for complicated structures and several controllers in the network. Thus possible bottlenecks can be detected.

**Line depth**
PROnetplan displays the line depth dynamically for every device, because the communication partner is associated with every device of the network.

**Refresh rate**
You can justify the refresh rate uniformly for all devices or separately. A simple simulation shows the effects of the selected refresh rate on the network load.

**Live load**
The packet size can be justified separately in the extended view.

**Available ports**
Available ports on switches and devices are displayed.

**Network access**
Advises on network access points show already during planning, where these components have to be installed. Hence you have non-reactive network access even during operation. Therefore, please use additionally the PROFINET-INSpektor® (Art. No.: 124030000) or the measuring point PNMA Cu (Art. No.: 114090000).

**Security advices**
Simple security advices display obviously, which devices provide available ports, furthermore if they have to be blocked or if a firewall has to be used.

**PROnetplan connected with PROscan® Active**
By PROscan® Active scanned topology plans can be extended and edited simply with PROnetplan.

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**Ordering details**

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<th>Product</th>
<th>Art. No.</th>
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<td>PROnetplan</td>
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